					Docket Number (Optional) Application Number 4640-102 US 09/894,181				
	INFO	RMATION DISCLOSURE	CITATION	•	Applicant(s) Frank J. Ponzio, Jr.				
		/ 21	ועיו		Filing Date Group Art Unit				
		MAY 1 2 2005			June 28, 2001		2	155	
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
\$	ŧ	5,410,344	04/1995	GRAVE	ES et al.	725	46		
gw.	2	5,892,898	04/1999	FUJII e	t al.	714	57		
J.v	3	6,029,161	02/2000	LANG	et al.	707	1		
3	4	6,253,213	06/2001	VANDE	ERSCHAAF	707	203		
3	5	6,275,986	08/2001	EWAR	Г	171	126		
			U.S. PATENT	T APPLICA	TION PUBLICATIONS	_			
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
						-			_
		·							
			·					<u>-</u>	
			FORE	IGN PATE	NT DOCUMENTS		•		
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans	
								YES	NO
		- 4			<u> </u>				
			OTHER D	OCUMEN	TS (Including Author,	Title, Date, I	Pertinent Pages, Et	c.)	
					•				
<u> </u>									
EXAMINER L-1 CONSIDERED 7-20-05									
	0	1-le			<u> </u>				-
		al if citation considered, whether clude copy of this form with next			nce with MPEP Section 609; D	raw line thro	ugh citation if not	in conform	ance and

Form PTO-A820 (also form PTO-1449)

P09A/REV05

Patent and Trademark Office \* U.S. DEPARTMENT OF COMMERCE

OF 2

la de					Docket Number (Optional) 4640-102 US	1	Application Number 09/8	194,181	
1	INFO	RMATIONDISCLOSURE	CITATION		Applicant(s) Frank J. Ponzio, Jr.				
		(Use several sheets if necessary	יייי		Filing Date	10	Group Art Unit		
		MAY 1 2 2005 3			June 28, 2001			155	
			U.S	. PATENT	DOCUMENTS				
*EXAMINER INITIAL	REF	BULLET NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
Tw.	6	6,421,733	07/2002	TSO et	al.	709	217		
سه	7	6,625,647	09/2003	BARRI	CK et al.	709	219		
لميع	8	6,628,817	09/2003	ISHIKA	AWA et al.	382	141		
س	9	6,631,184	10/2003	WEINE	CR, Moshe	379	92.01		
th.	10	6,647,412	11/2003	STRAN	DBERG et al.	709	223		
			U.S. PATENT	T APPLICA	TION PUBLICATIONS		,		
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
					·				
			-		·,···				
	_							ļ 	
			FORE	IGN PATE	NT DOCUMENTS				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans VES	lation NO
					·				
					·				
								·	
			OTHER I	OCUMEN	TS (Including Author	, Title, Date, P	ertinent Pages, E	rc.)	
					<u> </u>				
EXAMINER 1-1-1 DATE CONSIDERED 7-20-05									
EXAMINE not conside	R: Init	ial if citation considered, whether include copy of this form with next	or not citation is in	conformal	nce with MPEP Section 609; I	·····	·····	t in conform	ance and
L	not considered. Include copy of this form with next communication to applicant.  Form PTO-AR20  POSA/REVOS  Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE								

(also form PTO-1449)

PTO/SB/08A (08-03)

Approved for use through 07/31/2008, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE rk Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

of 1

Complete if Known				
Application Number	09/894,181			
Filing Date	June 20, 2001			
First Named Inventor	Frank J. Ponzio, Jr.			
Art Unit	2155			
Examiner Name	Liang Che A Wang			
Attorney Docket Number	4640-102 US			

			U. S. PATEN	F DOCUMENTS	***************************************
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
سلا	1	<sup>US-</sup> 6,029,195	02/22/2000	HERZ	
•	2	<sup>US-</sup> 6,076,082	06/13/2000	KINDO	
_J~	-	US-	0071072000		
	<b></b>	US-			
		US-			
		US-			
		US-	<del>~   ~ · · · · · · · · · · · · · · · · · </del>		
		US-	-		
		US-			
		US-			****
		US-			
	<u> </u>	US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
	,	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear			
		<u></u>						
					<b> </b>	L		
						┡		
						┢		
						₽		

Examiner			Date	0
Signature	l フ:	7 - Lun	Considered	1-50-07

\*EXAMINER: Initial if reference considered, whether or not citation is th/conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03) Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/894,181				
Filing Date	June 28, 2001				
First Named Inventor	Frank J. Ponzio, Jr.				
Art Unit	2152				
Examiner Name	Hosain T. Alam				
Attorney Docket Number	4640-102				

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
4.2	1	US- 5,410,344	04/25/1995	Graves et al.			
\$.7	2	<sup>US-</sup> 6,628,817	09/30/2003	Ishikawa et al.			
		US-					
		US-					
		US-					
		US-					
		U\$-					
		U\$-	_				
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
<del>~ </del>	<u> </u>	US-					

-	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	-0				
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>9</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear					
						<u> </u>				
						╂—				
			_							

Examiner Signature	7	5/1	- L	Date Considered	7-10-05
A STATE OF THE PARTY OF		,			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at <a href="https://www.uscto.gov">www.uscto.gov</a> or MPEP 901.04. 'Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.